

Reference:BlueSpiceVisualDiff

Extension\>: BlueSpiceVisualDiff

Overview			
Description:	Enables users to easily compare two versions of a page		
State:	stable	Dependency:	BlueSpice
Developer:	HalloWelt	License:	GPL v3 only
Type:		Category:	Quality Assurance
Edition:	BlueSpice pro		
View help page			

Features

VisualDiff enables users to easily compare two versions of a wiki page.

Usage / features

There are three diff views:

1. *Visual*: The differences are shown in the flow text. Changes are highlighted in color.
2. *WikiText*: The output is shown in WikiCode in an integrated view. Changes are highlighted in color.
3. *Classic*: The output is in WikiCode. Old and new text face each other in two columns.
 - You can switch between the views via tabs.
 - The Java command-line tool DaisyDiff creates a unified diff from two revisions rendered in HTML. This is displayed on a SpecialPage.
 - Additional information is displayed, e.g., the compared revisions.
 - A navigation to the previous difference is displayed. The behavior is similar to that of MediaWiki.
 - You can jump from one change to the next via flyout.

Technical information

The extension VisualDiff is based on the HTML-Diff tool DaisyDiff and shall give a quick and visually appealing overview of the changes in revisions of a wiki article. The changes are displayed in a so called Unified-Diff and therefore in a document and not like usual in two columns. The normal link to the diff view of MediaWiki is overwritten by a link to a special page. The article revision (oldid) works as a basis for the comparison. This also defines the changes like "added" and "deleted".

Configuration

There are no configuration options.

Rights (permissions)

To use VisualDiff, the user needs to have *read* rights.

Requirements

VisualDiff requires [BlueSpiceFoundation](#).

More info

For detailed description and usage, visit our [help page](#).

Demo

You can test the VisualDiff functionality in our [BlueSpiceDemo](#).